

California OES Weather Threat Briefing

Saturday, February 13, 2021
9:00 AM PST

Day 1 (Saturday): Mountain snow over the Sierras will lead to travel impacts over I-80 and other highway passes in the mountains today, especially through early afternoon. Strong, gusty winds are also expected over much of southern California through tonight.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

02/13/21 - 02/19/21

Saturday - Monday

- Periods of rain and snow across northern and central California will taper off through the afternoon hours today
 - Some travel impacts expected over the Sierra and northern California mountains with brief heavy snow, though additional accumulation will only be 1 to locally 5 inches today, highest over the central Sierra
- Strong, gusty winds are expected through tonight over the central and southern Sierra as well as many of the southern California mountains, much of the Mojave Desert, the Imperial Valley, and coastal areas of southern California. Wind gusts of 40 to 65 mph are expected, which could produce some minor tree damage or lead to some power outages.
- Another round of light to moderate rain and mountain snow will impact northern California Sunday night into Monday
 - Snow levels expected to rise to around 5,000 feet
 - Gusty conditions likely to continue across southern California and the southern Sierra through Monday as this storm slides by to the north

Tuesday-Wednesday

- No notable impacts are expected with dry weather returning to much of the state

Thursday-Friday

- Another weather system aimed at northern California will bring additional valley rain and mountain snow to the northern half of the state



CALIFORNIA WEATHER IMPACTS

02/13/21 - 02/19/21

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds	Inland/ Southern	Inland/ Southern	Southern				
Snow	Inland (Mountains)		Inland (Northern Mountains)				Inland (Northern Mountains)
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



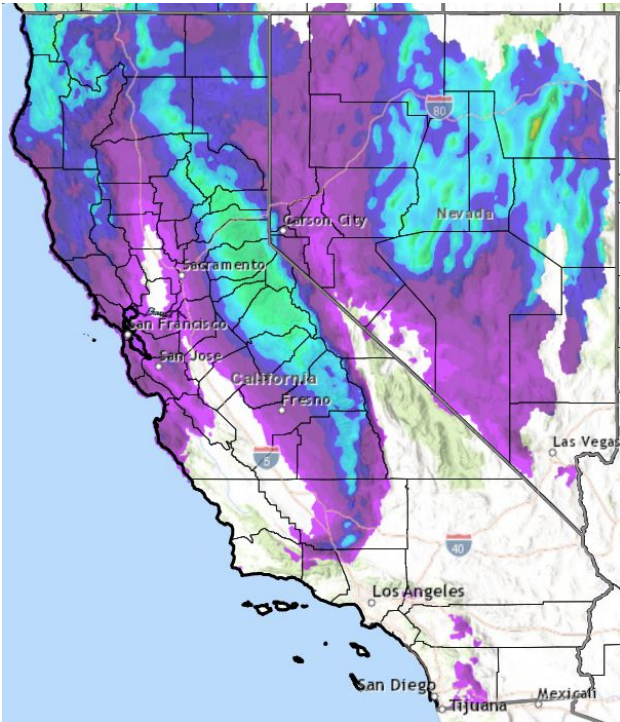
Moderate Impacts



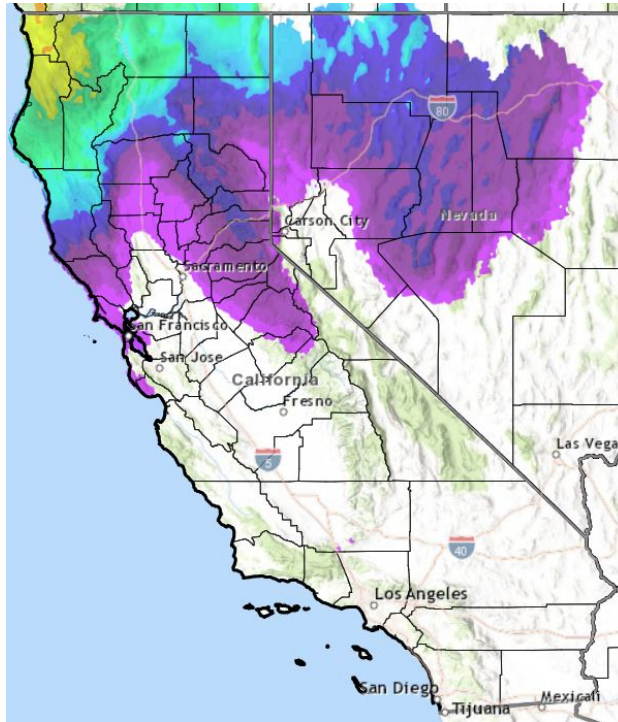
Severe Impacts

PRECIPITATION FORECAST

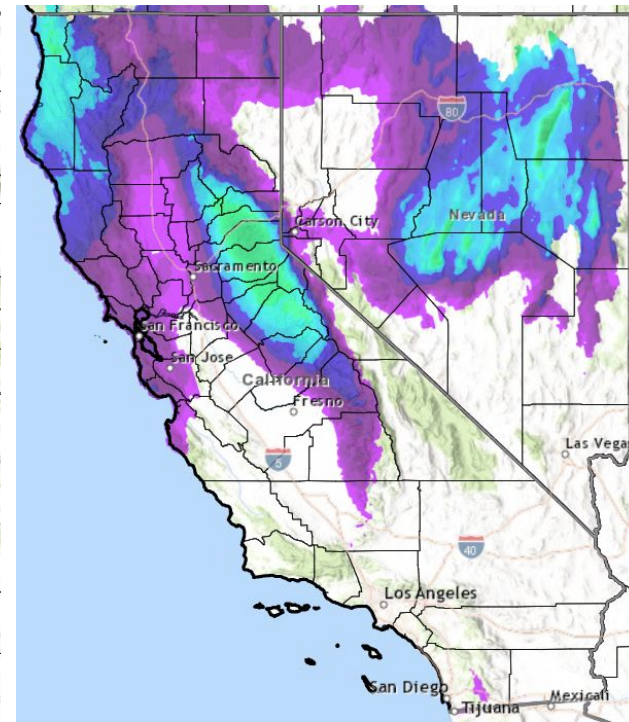
02/13/21 - 02/15/21



Saturday



Sunday



Monday

Precipitation (inches)



WEATHER OUTLOOK

02/18/21 - 02/26/21

6-10 Day Outlook (February 18 – February 22)

Temperatures

- Near normal temperatures are favored for the majority of the state, with the exception of far northern California where below normal temperatures are favored

Precipitation

- Above normal to near normal precipitation is favored for far northern California, and below normal precipitation is favored for southern and central California

8-14 Day Outlook (February 20 – February 26)

Temperatures

- Below normal temperatures are favored across northern California, with near normal temperatures favored for the remainder of the state

Precipitation

- Below normal precipitation is favored for much of California, with the exception of far northern California where near normal precipitation is favored



Information provided by:

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